

METHOD AND SYSTEM FOR TRANSPORTING SYNCHRONOUS AND
ASYNCHRONOUS TRAFFIC ON A SYNCHRONOUS BUS OF A
TELECOMMUNICATIONS NODE

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ABSTRACT OF THE DISCLOSURE

A synchronous bus for a telecommunications node includes a frame repeating at a defined interval. Each frame includes a plurality of service channels. In at least one frame, a service channel individually transports traffic for a DS-0 connection. A set of service channels in the frame together transport an asynchronous transfer mode (ATM) cell.

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